



DNRC Timber Appraiser



Appraisal Name	GNA ELK GEM
Appraisal Type	Sale
Area Office	NWLO
Date	9/20/2018

Appraisal Summary	Per Ton	Per Mbf	Acres, Factor and FI Fees	Unit
Minimum Bid Price	\$13.48	\$82.23	Harvest Unit	184 Acres
			Net Conversion	6.10 Tons/Mbf
			NWLO	\$0.00 /Mbf
			SWLO	\$0.00 /Mbf
			CLO	\$0.00 /Mbf
			EAST	\$0.00 /Mbf
Minimum Sale Value	\$222,096			
Estimated Sale Volume	16,476	Tons		
5% Down Payment	\$11,105			

Appraisal Species	Volume (Mbf)	DBH (Avg)	WWPA July/Aug 2018	Minimum Value
Ponderosa pine				\$0.00
Douglas-fir	1,151	12.2	\$534.69	\$80,698.04
Western larch			\$534.69	\$0.00
Lodgepole pine	1,363	11.0	\$516.50	\$95,561.62
White fir	27	13.0	\$499.76	\$1,893.00
White pine				\$0.00
White wood/other	160	10.9	\$516.50	\$11,217.80
Red cedar			\$1,319.76	\$0.00
Blue stained			\$390.32	\$0.00
Dead/dry			\$326.83	\$0.00
Total	2,701	11.5	\$524	\$189,370.46

Contract Costs	Unit	Log and Haul Costs	Unit	Logging Percent
Development Costs	\$24,324.00 Total	Tractor Yarding	575 Feet	24
Maintenance Costs	\$10,920.00 Total	Other Method Yarding (specify)		0
Slash Costs	\$38,336.00 Total	Skyline Yarding	1000 Feet	76
		Unpaved Haul	11.0 Miles	
		Paved Haul	48.0 Miles	